

## DIRECTIONS FOR USE

For use in hotels, motels, homes, institutions, packaging and processing plants, seed houses, and horse stables.

**SPACE SPRAY** - To kill flies, mosquitoes and gnats. Close room or area to be treated. Shut off air-conditioner and ventilator system. Seal all open vents. Cover all food handling surfaces and cover or remove all food. Remove fish and pets. Apply undiluted as a very fine mist space spray through manually operated equipment or with electrical and other powered applicators. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room. Fill the room with a fine mist space spray, at the rate of 5 fluid ounces per 5,000 cubic feet. Leave room closed for one half hour. Ventilate thoroughly before re-entry.

**CONTACT SPRAYS** - For control of roaches, ants, earwigs, grain mites, sowbugs, spiders and centipedes. Adjust sprayer to produce large wetting type spray particles. Direct spray to contact these insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets, and other harbourages. Spray these infested areas until thoroughly wet. Repeat as necessary.

**CONTAINER DISPOSAL** - Crush used container and bury in non cropland soil away from water. This formulation is toxic to fish. Avoid contamination of water.

**THIS FORMULATION** is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

**THERMAL APPLICATIONS INDOORS** - For the control of flies, mosquitoes and gnats in warehouses, restaurants and industrial institutions. Remove or cover exposed food and food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, or conditioning equipment and close off room or area to be treated.

ACCEPTED

MAR 15 1973

UNDER THE FEDERAL INSECTICIDE,  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. 11214-8 SUBJECT  
TO ATTACHED COMMENTS.

TARGET

CHEMICAL COMPANY

11214-8  
**SBP-1382**<sup>®</sup>

**READY TO USE**

A new synthetic pyrethroid for controlling the following household flying and crawling insects: Houseflies, Mosquitoes, Gnats, Roaches, Ants, Earwigs, Spiders, Grain Mites, Sowbugs and Centipedes.

ACTIVE INGREDIENTS	BY WEIGHT
* (5-Benzyl-3 furyl) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate	0.250%
Related compounds	0.034%
Aromatic petroleum hydrocarbons	0.331%
Petroleum distillate	99.375%
INERT INGREDIENTS:	0.010%
	100.000%

\*Cis, trans isomers ratio: max. 30% ( ) cis and min. 70% ( ) trans.  
U.S. Patent No. 3,465,007

## CAUTION: Keep Out Of Reach Of Children

Harmful if swallowed. Do not store near open flame. Do not use, pour, or spill near an open flame. Read complete directions and cautions on back panel before using.

E. P. A. Reg. No. 11214-8-AA

Net Contents

Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 1/3 fluid ounces per 1,000 cu. ft. of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room at least one half hour. Do not remain in treated areas. Ventilate the area after treatment is completed.

**THERMAL APPLICATIONS OUTDOORS** - For reduction in annoyance from flies, mosquitoes, and gnats in yards, patios, around swimming pools, picnic areas, camp sites, drive ins, and horse stable, and other SMALL AREA applications.

Hold thermal applicator at least five feet from any object, especially plants and shrubbery. Avoid wetting of foliage. Apply at the rate of 3 3/4 gallons of 25% SBP-1382 formulation per acre which is the equivalent of 1 1/3 oz. per 1000 cu. ft. Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Remove fish, birds and other pets from area to be sprayed. Avoid contamination of feed and foodstuff. Use in food processing plants only when plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleaned before using. Extinguish open flames before space spraying. This formulation is combustible. Do not store near open flames.

Manufactured by  
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